HDMI SPLITTER

User Manual

HDMI 1x2 Splitter

(3D Full HD 1080P)

Bring High-Definition to your life!

Thank you for purchasing our product. To ensure safety and many years' trouble-free operation of the product, please

read the manual carefully before using this product.

Packaging accessories:

1. HDMI 1×2 Splitter: 1 piece
2. 5V DC Power Adaptor: 1 piece
3. User Manual: 1 piece

Installation and Precautions

To avoid electric shock , product damage and to protect your safety , please notice the following:
1.Please slowly plug or unplug signal cables and do not often plug , unplug , or shake them.
2.The equipment should not be placed under the sun , rain and damp or unventilated environment.
3.Liquid items should not be placed on the equipment.
4.Do not install the equipment near heat sources such as fire , power , or other amplifiers that produce heat.
5.Do not insert the metal or other objects to the equipment in addition to connecting cables to ports.
6.Do not demolish the equipment by yourself ; it should be maintained by professional maintenance staff.

Product Specification

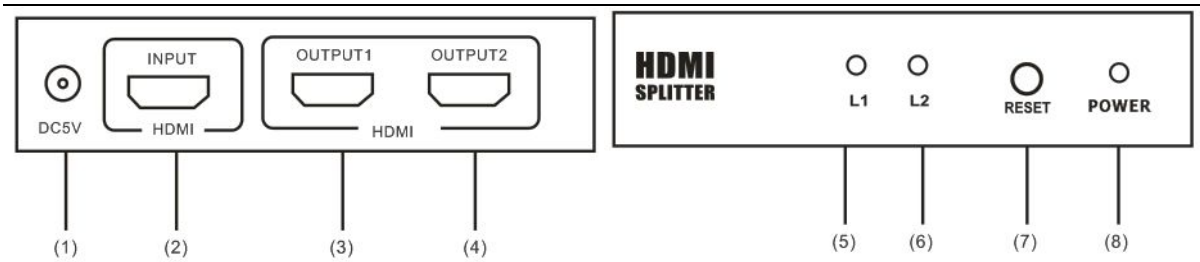
HDMI Splitter is a product which can distribute HDMI signal without loss to one or more high definition display device such as HDTV. It can optimize your home theatre system to the best effect.

HDMI signal is distributed from source device such as DVD, Satellite Receiver, Set-Top Box, DV Camera, A/V Receiver and other HDMI enabled device to high definition display device such as HDTV and HDMI Flat panel Display.

Features:

1. Fully HDMI 1.3 specification compliant. It is applicable to source device and high definition display device ,such as DVD and HDTV which have HDMI Ports or digital ports and are compliant with HDCP protocol.
2. Support high resolutions up to 1920*1200,including 480i/p,576i/p,720i/p,1080i/p.
3. Support 30/36 dark, extended color space support, including:SYCC601、Adobe RGB、AdobeYCC601
4. Blu-ray DVD 24/50/60fs/HD-DVD/xvYCC.
5. Audio formats DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3 and DSD.
6. Extend the transmission distance and improve transmission signal.
7. Compatible with DVI by using HDMI to DVI adapter.
8. Plug- and -play.
9. Metal casing design and overall shielding without signal interference.
10. Led indicates signal and power mode.
11. Power supply (please refer to technical parameter).
12. Support 3D

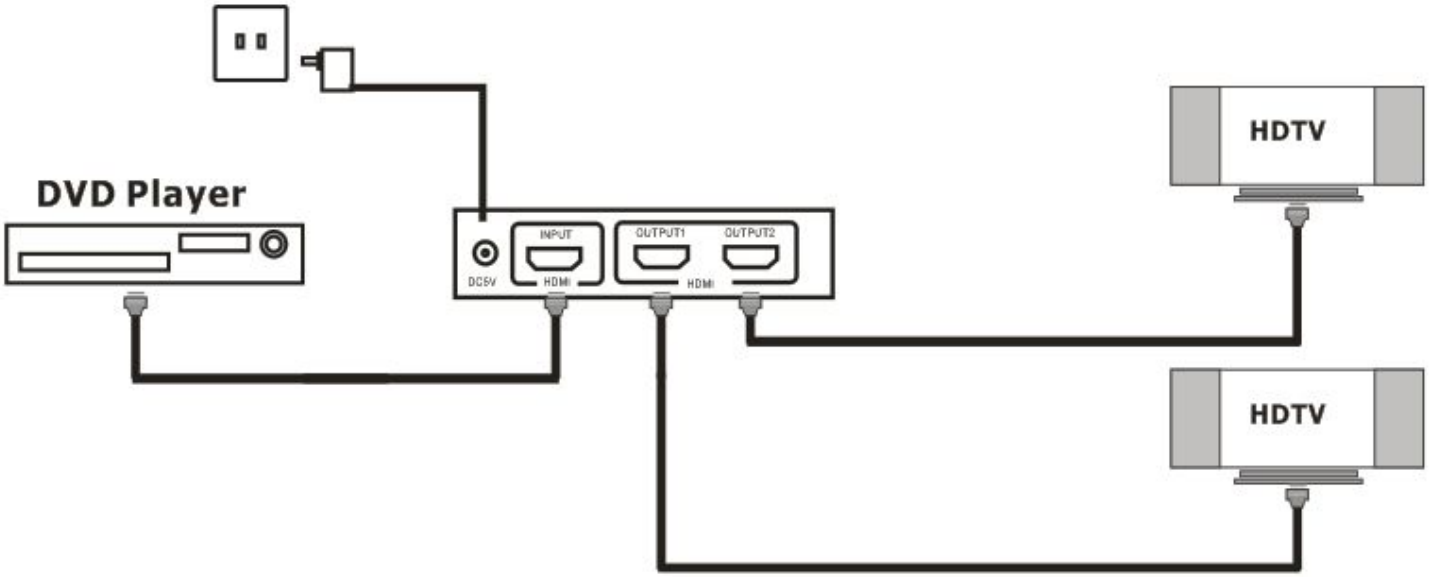
Panel Introduction



1.DC POWER INPUT PORT
2.HDMI INPUT PORT
3.HDMI OUTPUT PORT 1
4.HDMI OUTPUT PORT 2

5.HDMI OUTPUT 1 INDICATOR
6.HDMI OUTPUT 2 INDICATOR
7.SIGNAL RESET PUSH BUTTON
8.POWER INDICATOR

Connection diagram



Technical parameters

HDMI Source Input Port----------1

Display Device Output Port----------2
Source Port Connector----------19 PIN HDMI.
Display Device Port Connector----------19 PIN HDMI.
HDCP Compliant----------YES
Single Link Range----------1920*1200
Input Video Signal----------0.5-1.0 Volts P-P
Input DDC Signal----------5 Volts P-P(TTL)
Deep Color----------36 Bit
HDMI Version----------HDMI1.3
Bandwidth----------Up to 225Mhz
Signal Speed----------Up to 10.2Gbps
The length of input cable----------PS3≤15M；BLUE DVD≤15M
The length of output cable----------≤25M
The cable standard----------26AWG HDMI1.3
Vertical Frequency Range----------60Hz
Power Consumption(max.)---------- 2.5Watts
Operation Temperature----------0℃-70℃
Working Voltage----------DC 5V
Power Adaptor----------5V 1A
Net Weight----------0.19kg
Dimension: L*W*H(mm)---------- 84*48*20

Explanation: With different brands of the input or output device, the length of the connecting cables will differ too.